



SUPERBIKE FIM WORLD CHAMPIONSHIP					
SOLUTIONS	COMPOUNDS	SPECS	DESCRIPTION	PER RIDER	
F R O N T	SLICK		DIABLO SUPERBIKE		
	A	SC1	R426	Standard SC1 in soft compound already brought to the first nine rounds, ideal for low air temperatures and/or moderately severe circuits. It maximises tread contact on the ground and the "presence" of the front.	8
	B	SC1	S283	New development SC1 solution as alternative to the standard SC1 which should provide with more robustness.	5
	C	SC2	R982	Standard SC2 with medium hardness compound already brought to the first nine rounds, this is excellent for high air temperatures because it guarantees solidity on the tread band. This is the solution favoured by the more aggressive riders who prefer a compact tread band.	9
	INTERMEDIATE			DIABLO WET	
	I	INT	S67	New Intermediate tyre with a tread pattern halfway between slick solutions and the rain solution designed to improve working conditions on a wet/damp track and ensures that the race can be completed in conditions of a completely dry track.	4
	WET			DIABLO RAIN	
	R	RAIN	P417	A grooved wet solution to use in the event of rain.	8
	TOTAL FRONT		4	TOTAL NUMBER OF FRONT TYRES PER RIDER	29
	R E A R	SLICK		DIABLO SUPERBIKE	
A		SC0	R1261	Standard SC0, is the softest solution of the range which debuted at Monza with the reinforced central area has been used at Donington, Portimão and Imola with success. This slick solution has a soft compound, ideal for tackling smooth asphalt and high temperatures. It offers, in fact, maximum tread contact on smooth asphalt and maximum traction development at high temperatures as well as higher resistance to thermal performance decay.	8
B		SC1	R1431	Development tyre in medium compound, brought for the first time to Imola and used by all riders at Moscow and Silverstone, which should be able to provide with better resistance to laceration but same grip of standard SC1.	8
C		SC1	R828	A medium compound range solution seen at the first three rounds and at Imola and Silverstone, it has been used by all riders at Motorland Aragón.	5
Q		S.POLE	R754	This is a super soft qualifier solution which can guarantee two laps at maximum performance during Superpole.	2
INTERMEDIATE			DIABLO WET		
I		INT	S44	New Intermediate tyre with a tread pattern halfway between slick solutions and the rain solution designed to improve working conditions on a wet/damp track and ensures that the race can be completed in conditions of a completely dry track.	4
WET			DIABLO RAIN		
R		RAIN	P418	A grooved wet solution to use in the event of rain.	8
TOTAL REAR		6	TOTAL NUMBER OF REAR TYRES PER RIDER	35	